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FEB 27 2006

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TO:	FROM:
Examiner S.J. Cherry	 Paul D. Amrozowicz, Reg. No. 45,264
COMPANY:	DATE:
USPTO	MONDAY, FEBRUARY 27, 2006
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
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PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
571-272-2272	H0005039-3114
RE:	RECIPIENT'S REFERENCE NUMBER:
Response	10/789,693

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URGENT      FOR REVIEW      PLEASE COMMENT      PLEASE REPLY      PLEASE RECYCLE

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NOTES/COMMENTS:

**FORMAL COMMUNICATION  
INTENDED FOR ENTRY**

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Appl. No. 10/789,693

Reply to Office action of December 15, 2005

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**FEB 27 2006**

In re application of: Devlin M. GUALTIERI

Group Art Unit: 2863

Serial No.: 10/789,693

Examiner: S.J. Cherry

Filed: February 26, 2004

Confirmation No.: 9361

For: HIGH TEMPERATURE RESONANT TRANSMISSION LINE SENSOR AND  
METHODS

Attorney Docket No.: H0005039-3114

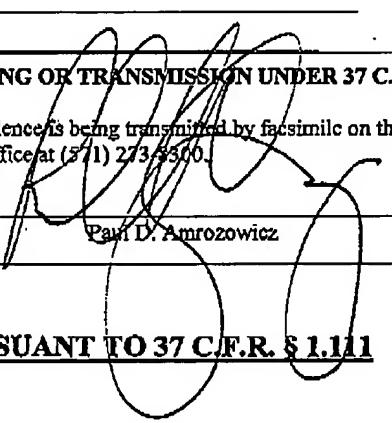
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I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to  
the United States Patent and Trademark Office at (703) 273-6300.

on February 27, 2006

Signature:

  
Paul D. Amrozowicz

**RESPONSE PURSUANT TO 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action of December 15, 2005, please amend the above-identified  
application as follows:

AMENDMENTS TO THE CLAIMS begin on page 2 of this paper; and

REMARKS begin on page 13 of this paper.